

UNITED STATES DEPARTMENT OF THE INTERIOR
U.S. BUREAU OF RECLAMATION-SOLANO PROJECT-CALIFORNIA

AUGUST 2009

LAKE SOLANO DAILY OPERATIONS

RUN DATE: 09/01/2009

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	— RELEASE - C.F.S. —		EVAPORATION		PRECIP INCHES
		IN LAKE	CHANGE		PUTAH SOUTH	PUTAH CREEK	C.F.S.	INCHES	
		690							
1	130.79	666	-24	637	605	43	1	.34	.00
2	130.67	652	-14	691	654	43	1	.42	.00
3	130.82	669	+17	592	541	41	1	.33	.00
4	130.67	652	-17	577	546	39	1	.31	.00
5	130.63	648	-4	598	560	39	1	.31	.00
6	130.62	646	-2	599	560	39	1	.36	.00
7	130.60	644	-2	604	565	39	1	.29	.00
8	130.69	655	+11	609	563	39	1	.28	.00
9	130.66	651	-4	586	548	39	1	.36	.00
10	130.82	669	+18	598	549	39	1	.30	.00
11	130.73	659	-10	602	564	42	1	.39	.00
12	130.68	654	-5	622	581	43	1	.30	.00
13	130.69	655	+1	589	543	43	2	.50	.00
14	130.82	669	+14	578	526	43	2	.51	.00
15	130.75	662	-7	576	536	43	1	.33	.00
16	130.82	669	+7	575	527	43	1	.41	.00
17	130.90	678	+9	562	515	41	1	.34	.00
18	130.90	678	+0	582	542	39	1	.35	.00
19	130.95	684	+6	596	553	39	1	.29	.00
20	130.79	666	-18	575	544	39	1	.39	.00
21	130.69	655	-11	581	543	43	1	.22	.00
22	130.83	670	+15	581	527	45	1	.32	.00
23	130.82	669	-1	556	511	45	1	.34	.00
24	130.75	662	-7	524	482	45	1	.31	.00
25	130.84	671	+9	527	476	45	1	.26	.00
26	130.68	654	-17	533	496	45	1	.31	.00
27	130.70	656	+2	532	485	45	1	.30	.00
28	130.72	658	+2	532	485	45	1	.28	.00
29	130.80	667	+9	539	489	44	1	.28	.00
30	130.86	674	+7	505	458	42	1	.37	.00
31	130.91	679	+5	385	339	42	1	.36	.00
TOTALS			-11	17,743	16,413	1,301	33	10.46	.00
ACRE-FEET			-11	35,193	32,555	2,581	65		

COMMENTS:

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES AND EVAPORATION.

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
PUTAH SOUTH CANAL	32,555	THIS MONTH =	.00
PUTAH CREEK	2,581	JULY 1, 2009 TO DATE =	.69